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| APPLICATION NO.                         | FILING DATE      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|---|------------------|----------------------|------------------------|------------------|
| 10/659,107                              | 09/10/2003       | Rocco Petruzzelli    | J458-001 CIP           | 4333             |
| 21706 75                                | 90 08/11/2005    |                      | EXAM                   | INER             |
| NOTARO AND MICHALOS 100 DUTCH HILL ROAD |                  |                      | NOVOSAD, CHRISTOPHER J |                  |
| SUITE 110                               | ILL ROAD         |                      | ART UNIT               | PAPER NUMBER     |
| ORANGEBUR                               | G, NY 10962-2100 |                      | 3671                   |                  |

DATE MAILED: 08/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| -  | Application No.                 | Applicant(s)                       |  |  |  |  |
|--|---------------------------------|------------------------------------|--|--|--|--|
| Office Action Summan   | 10/659,107                      | PETRUZZELLI, ROCCO                 |  |  |  |  |
| Office Action Summary  | Examiner                        | Art Unit                           |  |  |  |  |
|  | Christopher J. Novosad          | 3671                               |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply  |                                 |                                    |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |                                 |                                    |  |  |  |  |
| Status   | ·                               |                                    |  |  |  |  |
| 1) Responsive to communication(s) filed on   | _•                              |                                    |  |  |  |  |
| 2a)☐ This action is <b>FINAL</b> . 2b)☒ This   | action is non-final.            |                                    |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |                                 |                                    |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |                                 |                                    |  |  |  |  |
| Disposition of Claims  |                                 |                                    |  |  |  |  |
| 4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.  |                                 |                                    |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |                                 |                                    |  |  |  |  |
| 5) Claim(s) is/are allowed.  |                                 |                                    |  |  |  |  |
| 6)⊠ Claim(s) <u>1-14</u> is/are rejected.  |                                 |                                    |  |  |  |  |
| ·  | 7) Claim(s) is/are objected to. |                                    |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or  | election requirement.           | ·                                  |  |  |  |  |
| Application Papers   |                                 |                                    |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.  |                                 |                                    |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.  |                                 |                                    |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |                                 |                                    |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |                                 |                                    |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |                                 |                                    |  |  |  |  |
| Priority under 35 U.S.C. § 119   |                                 |                                    |  |  |  |  |
| 12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)☐ All b)☐ Some * c)☐ None of:   |                                 |                                    |  |  |  |  |
| 1. Certified copies of the priority documents have been received.  |                                 |                                    |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |                                 |                                    |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |                                 |                                    |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |                                 |                                    |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |                                 |                                    |  |  |  |  |
|  |                                 | ,                                  |  |  |  |  |
| Attachment/c)  |                                 |                                    |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)   |                                 |                                    |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date  |                                 |                                    |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | 5)                              | atent Application (PTO-152)        |  |  |  |  |
| U.S. Patent and Trademark Office   | -/ <u>-</u>                     | <del></del>                        |  |  |  |  |
|  | tion Summary                    | Part of Paper No./Mail Date 080805 |  |  |  |  |

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 and 10-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, last line, it is unclear what "other material" is supposed to be.

In line 1 of claims 2-8 and 10-14, the recitation "A snow shovel" should be corrected to -The snow shovel-- since "A snow shovel" is set forth in line 1 of parent claims 1 and 9.

## Allowable Subject Matter

Claim 9 is allowed.

Claims 1-8 and 10-14 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher J. Novosad whose telephone number is 571-272-6993. The examiner can normally be reached on Monday-Thursday 5:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached at 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Novosad Primary Examiner

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August 8, 2005